		→ 3	JC04 Rec'd PCT/PTO 21 JUN								
FORM PTO-139 (MODIFIED)	00 U.S. DEPARTMENT OF COMMERCE PA										
,	SMITTAL LETTER TO TH	X-15710 U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)									
	SIGNATED/ELECTED OFF	40/5/0770									
	NCERNING A FILING UND	10/540330									
	ATIONAL APPLICATION NO. CT/US2003/039118	INTERNATIONAL FILINO DATE									
r	C1/US2003/039118	31 December 2003	06 January 2003 (06.01.03)								
		(31.12.03)	·								
TITLE OF IN	VENTION: THIOPHENE DERIV	L ATIVE PPAR MODULATOR	S	-							
	(S) FOR DO/EO/US: MANTLO, Na			_							
			following items and other information:								
	This is a FIRST submission of items of										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
31	This express request to begin national	examination procedures (35 U.S.	C. 371(f)) at any time rather than delay								
e	xamination until the expiration of the	applicable time limit set in 35 U	.S.C. 371(b) and PCT Articles 22 and 39(1).								
4 <i>A</i>	A proper Demand for International Pro	eliminary Examination was made	by the 19th month from the earliest claimed								
p	priority date.										
5. X A	A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))									
а	is transmitted herewith (requ	ired only if not transmitted by th	e International Bureau).								
t	has been transmitted by the	International Bureau.									
c	X is not required, as the applic	ation was filed in the United Stat	es Receiving Office (RO/US).								
6. A	A translation of the International Appl	ication into English (35 U.S.C. 3	71(c)(2)).								
7. X A	Amendments to the claims of the Inter	national Application under PCT	Article 19 (35 U.S.C. 371 (c)(3))								
a		quired only if not transmitted by t									
t		•	, ·								
c		er, the time limit for making such	amendments has NOT expired.								
d		•	•								
8.	A translation of the amendments to the	e claims under PCT Article 19 (3:	5 U.S.C. 371(c)(3)).								
	An oath or declaration of the inventor(,							
10.	A declaration of the inventors 35 U.S.	C. 371(c)(4) was provided in the	PCT Request Form.	,							
11. \square	A copy of the International Preliminar	y Examination Report (IPER), in	cluding any annexes, and, if not in English, an								
F	English language translation of the and 18. below concern document(s) or in	nexes to the IPER under PCT Art									
12. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.									
13. X	An assignment document for recording	ng. A separate cover sheet in con	npliance with 37 CFR 3.28 and 3.31 is included.								
14.	Assignment has been recorded at reel	, frame									
15	A FIRST preliminary amendment.										
	A SECOND or SUBSEQUENT preli	minary amendment.									

"This is the national phase application, under 35 USC 371, for PCT/US2003/039118, filed 31 December 2003, which, claims the benefit, under 35 USC 119(e), of US provisional application 60/438,587 filed 06 January 2003" [PAGE 1 OF 2]

Please amend the first page of the specification by inserting the following cross-reference after the title:

A Sequence Listing, 1.821 Statement, and diskette.

A power of attorney with 3.73b certificate.

Other items or information:

16.

17.

18.

¿CO9 Rec'd PCT/PTO 21 JUN 2005.

U.S. API	PLICA'	TION NO. (if k	nown, see 37 C.F.R. 1.5)	n	INTERNATIONAL PCT/LIS	APPLICATION N 2003/039118	IO.	ATTORNEY'S DOC X-15710	CKET NUMBER		
19.	X The following fees are submitted:						CA	LCULATIONS	PTO USE		
	The following feet are submitted.						I	ONLY			
	Basic National Stage Fee = \$ 300.00										
National Stage Search Fee = \$ 500.00											
National Stage Examination Fee = \$\frac{\$200.00}{\$1,000.00}\$ (a)											
	App	olication Len									
		al Length luding sequen									
	$_{133} - 100 = 33$ excess pages (b)										
No extra charge for first 100 pages. Must pay \$250 for each adtl 50 pages (or fraction thereof).											
					ROPRIATE AMO		: \$1	,250.00			
					laration later than 30	months	\$				
Irom un	CLA		priority date (37 CFI NUMBER FILED		NUMBER EXTRA	RATE					
Total c			65-20			X \$50.00	\$2	,250.00			
Indepe	ndent	claims	4-3	= 1		X \$200.00	 -	200.00			
			NT CLAIM(S) (if app	olicab	le)	+ \$360.00	1 +	360.00			
TOTAL OF ABOVE CALCULATIONS =							Ψ_	,810.00			
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement							\$,810.00			
must also be filed (Note 37 CFR 1.9, 1.27, 1.28). SUBTOTAL =								,06000			
Processing fee of \$130.00 for furnishing English translation later than 30 months								,00000			
from the earliest claimed priority date (37 CFR 1.492(f)).											
						IONAL FEE =	_	,06000			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).							\$				
\$40.00 per property + TOTAL FEES ENCLOSED =								,06000			
					TOTAL PEES	ENCLOSED -	. 0-4	Amount to be refunded	\$		
								charged	\$		
a.		A check in t	the amount of \$		to cover the above fe	es is enclosed.	-		· ·		
b.	X	Please charg			o. 05-0840 in the amo		cove	er the above fees.	A duplicate		
c.	X	The Commi	ssioner is hereby aut	horize t No.	ed to charge any addit 05-0840. A duplicate	ional fees which m copy of this sheet	ay be is enc	required, or credit	any		
	(37	CFR 1.137(a) or (b)) must be fi		37 CFR 1.494 or 1.49nd granted to restore						
ELI LII PATEN P.O. BC	SEND ALL CORRESPONDENCE TO: ELI LILLY AND COMPANY PATENT DIVISION P.O. BOX 6288 INDIANAPOLIS, INDIANA 46206-6288 MaCharri Vorndran-Jones										
36,	Date 317.276.1665 TELEPHONE NUMBER							25885 PATENT TRADEMARK OFFICE			

Applicant(s): MANTLO, Nathan Bryan, et. al.

International Application No.: PCT/US2003/039118

Filed: 31 December 2003 (31.12.03)

Invention: THIOPHENE DERIVATIVE PPAR MODULATORS

Lilly Reference:

X-15710

Earliest Priority Date: 06 January 2003 (06.01.03)

Certificate Under 37 C.F.R. § 1.10

Attention: DO/EO Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

"Express Mail" mailing label number: __EL 832895276 US

Date of Deposit: 21 June 2005

I hereby certify that the following attached paper or fee

Transmittal Letter to the United States Designated/Elected Office (US) concerning a filing under 35 U.S.C. 371 of the International Application identified above is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.